AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior listings of claims presented in the application.

Claims

1. (Currently amended) <u>A</u> <u>C</u>compound of the formula

in which

A represents a radical

in which,

 R^7 represents hydrogen, halogen, cyano, (C_1-C_6) -alkyl, (C_3-C_6) -cycloalkyl, or phenyl,

where alkyl, cycloalkyl, or phenyl may be substituted by amino, hydroxyl, halogen, (C_1-C_3) -alkyl, (C_1-C_3) -alkoxy or (C_1-C_6) -alkylamino,

and

* represents the point of attachment to Y,

Y represents O or NH,

R¹ and R² independently of one another represent hydrogen, halogen, cyano or (C₁-C₃)-alkyl,

R³ and R⁴ independently of one another represent hydrogen, fluorine, chlorine or methyl,

 R^5 represents hydrogen or (C_1-C_6) -alkyl,

R⁶ represents a radical selected from the group consisting of:

(C₁-C₆)-alkyl which is substituted by amino, hydroxyl, (C₁-C₆)-alkylamino, cyclohexylamino or piperidinyl,

where alkylamino or cyclohexylamino for their part may be substituted by hydroxyl or phenyl,

(C₁-C₆)-alkoxy which may be substituted by amino or (C₁-C₆)-alkylamino,

cyclopentyl, piperazinyl, piperidinyl, pyrrolidinyl, piperidinyloxy or pyrrolidinyloxy,

where cyclopentyl, piperazinyl, piperidinyl, pyrrolidinyl, piperidinyloxy or pyrrolidinyloxy may be substituted by amino, hydroxyl, (C₁-C₃)-alkyl or benzyloxy,

and phenyl or thienyl,

where phenyl or thienyl may be substituted by (C_1-C_6) -alkyl which for its part may be substituted by amino or (C_1-C_6) -alkylamino,

and its salts.

2. (Currently amended) <u>The Gcompound of the formula (I) according to Claim 1,</u>

in which

A represents athe radical

in which

R⁷ represents hydrogen, chlorine or methyl,

and

* represents the point of attachment to Y,

Y represents O,

R¹ and R² independently of one another represent hydrogen, fluorine or chlorine,

R³ and R⁴ independently of one another represent hydrogen or fluorine,

R⁵ represents hydrogen,

R⁶ represents a radical selected from the group consisting of:

(C₁-C₆)-alkyl which is substituted by amino, hydroxyl, (C₁-C₆)-alkylamino, cyclohexylamino or piperidinyl,

where alkylamino or cycloalkylamino for their part may be substituted by hydroxyl or phenyl,

 (C_1-C_6) -alkoxy which may be substituted by amino or (C_1-C_6) -alkylamino,

cyclopentyl, piperazinyl, piperidinyl, pyrrolidinyl, piperidinyloxy or pyrrolidinyloxy,

where cyclopentyl, piperazinyl, piperidinyl, pyrrolidinyl, piperidinyloxy or pyrrolidinyloxy may be substituted by amino, hydroxyl, (C₁-C₃)-alkyl or benzyloxy,

and phenyl or thienyl,

where phenyl or thienyl may be substituted by (C_1-C_3) -alkyl which for its part may be substituted by amino or (C_1-C_6) -alkylamino,

and its salts.

3. (Currently amended) The Compound of the formula (I) according to Claim 1,

A represents athe radical

in which

R⁷ represents hydrogen, chlorine or methyl

and

* represents the point of attachment to Y,

Y represents O,

R¹ and R² independently of one another represent hydrogen or fluorine,

R³ and R⁴ represent hydrogen,

R⁵ represents hydrogen,

and its salts.

4. (Withdrawn) Process for preparing compounds of the formula (I) as defined in Claim 1, characterized in that either

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[A] compounds of the formula

$$A \xrightarrow{P} \xrightarrow{R^1} R^4$$

$$R^2 \xrightarrow{R^3} R^5$$
(II),

in which

A, Y, R¹, R², R³, R⁴ and R⁵ are as defined in Claim 1

are reacted with compounds of the formula

$$X^1$$
 R^6 (III) or X^1
 R^{6a} (IIIa),

in which

R⁶ is as defined in Claim 1,

R^{6a} corresponds to a radical R⁶ as defined above which, however, contains, instead of a secondary or tertiary amino group, a chlorine substituent or, instead of a free amino group, a nitro group or a protected amino group, and

X¹ represents halogen, preferably chlorine or bromine, or hydroxyl,

and, in the case of the reaction with compounds (IIIa) in the radical R^{6a}, the chlorine substituent is subsequently substituted by an amine, the nitro group is hydrogenated to give the corresponding amino group or the protective group is cleaved off to release the corresponding free amino group

or

[B] compounds of the formula

$$A \xrightarrow{Y} R^{1}$$

$$R^{2} \xrightarrow{R^{3}} N \xrightarrow{R^{5}} (IV),$$

in which

A, Y, R¹, R², R³, R⁴ and R⁵ are as defined in Claim 1

are reacted with compounds of the formula

 H_2N-R^8 (V),

in which

R⁸ is as defined in Claim 1.

- 5. (Canceled)
- 6. (Withdrawn) Use of a compound as defined in any of Claims 1 to 3 for preparing medicaments for the treatment and/or prophylaxis of cardiovascular disorders.
- 7. (Withdrawn) Use of a compound as defined in any of Claims 1 to 3 for preparing medicaments for the treatment and/or prophylaxis of erectile dysfunction.
- 8. (Withdrawn) Method for the treatment and/or prophylaxis of cardiovascular disorders comprising the use of a cardiovascularly effective amount of a compound as defined in any of Claims 1 to 3.
- 9. (Withdrawn)(previously presented) A pharmaceutical composition comprising a compound as defined in any of Claims 1 to 3 in combination with a further active compound.
- 10. (Previously presented) A pharmaceutical composition comprising a compound as defined in any of Claims 1 to 3 in combination with an inert non-toxic pharmaceutically suitable auxiliary.
- 11. (Cancelled).
- 12. (Cancelled).
- 13. (Cancelled)
- 14. (Cancelled)